



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-15 12:48:21

Date of Next Testing: 2029-03-14 12:48:21

Product Name: **Silver oxide**

CAS Number: 20667-12-3

Specifications & Purity: CP, ≥99%

Lot #: C2506716

SKU # **S106006**

Version **0**

Analysis #: **484844**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
(NO ₃)Nitrate	0-0.01 (%)	0.00000 %
hydrochloric acid insoluble matter	0-0.1 (%)	0.00000 %
Free alkali	0-0.02 (%)	0.00010 %
Loss on drying	0-0.25 (%)	0.00160 %
Insoluble matter in HNO ₃	0-0.03 (%)	0.00301 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager